

Flood Event of 5/27/1990 - 5/30/1990

James

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Palmyra	17.00	5/27/1990	18.73	12,700	Minor	James	Rivanna River	Fluvanna	Fluvanna
Richmond	12.00	5/30/1990	14.01	57,100	Minor	James	James River	Henrico	Independent City

Southeastern Pennsylvania

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County of Gage	County of Forecast Point
Chadds Ford	9.00	5/30/1990	9.18	5,600	Minor	Delaware	Brandywine Creek	Delaware	Delaware
Graterford	11.00	5/30/1990	13.00	20,600	Moderate	Schuylkill	Perkiomen Creek	Montgomery	Montgomery
Langhorne	9.00	5/30/1990	10.02	8,830	Moderate	Neshaminy	Neshaminy Creek	Bucks	Bucks

Weather Summary

Thunderstorms ahead of a relatively weak low brought strong winds and heavy rains to some areas in Pennsylvania and Virginia. Some places in Pennsylvania and Virginia received up to 2 inches of rain.

Crest Statistics and Flood Information

Second flood of 2 that occurred in May, 1990

Fourth flood of 11 that occurred in 1990

Number of Floods at MARFC Forecast Points - 5

Number of Floods Cresting in Minor Range - 3

Number of Floods Cresting in Moderate Range - 2

Number of Floods Cresting in Major Range - 0

Number of Floods Cresting in Missing Range - 0